PRODUCT NUMBER	HMIS CODES	
	Health	2
10100	Flammability	4
	Reactivity	0

PRODUCT NAME

THOMPSON'S\* WATER SEAL\* Waterproofer (Aerosol)

MANUFACTURER'S NAME EMERGENCY TELEPHONE NO. (216) 566-2917

Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

THE THOMPSON'S COMPANY 10136 Magnolia Drive

Olive Branch, MS 38654

DATE OF PREPARATION 12-FEB-04

INFORMATION TELEPHONE NO.

(216) 566-2902

10 74-98-6 Propane  ACGIH TLV 2500 ppm 760 r  OSHA PEL 1000 ppm  6 106-97-8 Butane  ACGIH TLV 800 ppm 760 r  OSHA PEL 800 ppm  4 75-28-5 2-Methylpropane  ACGIH TLV Not Available 760 r  OSHA PEL Not Available  57 64742-88-7 Med. Aliphatic Hydrocarbon Solvent	RE
6 106-97-8 Butane  ACGIH TLV 800 ppm 760 r  OSHA PEL 800 ppm  4 75-28-5 2-Methylpropane  ACGIH TLV Not Available 760 r  OSHA PEL Not Available	mm
4 75-28-5 2-Methylpropane ACGIH TLV Not Available 760 r OSHA PEL Not Available	mm
	mm
ACGIH TLV Not Available 2 r  OSHA PEL Not Available	mm
6 64742-88-7 Mineral Spirits  ACGIH TLV 100 ppm 2 r  OSHA PEL 100 ppm	mm
1 108-67-8 1,3,5-Trimethylbenzene ACGIH TLV 25 ppm 2 r	mm
OSHA PEL 25 ppm 2 95-63-6 1,2,4-Trimethylbenzene ACGIH TLV 25 ppm 2.03 r OSHA PEL 25 ppm	mm

Section 3 -- HAZARDS IDENTIFICATION

ROUTES OF EXPOSURE

INHALATION of vapor or spray mist. EYE or SKIN contact with the product, vapor or spray mist.

EFFECTS OF OVEREXPOSURE

EYES: Irritation.

SKIN: Prolonged or repeated exposure may cause irritation.

INHALATION: Irritation of the upper respiratory system.

May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death.

Continued on page 2

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists.

Redness and itching or burning sensation may indicate eye or excessive

skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11.

# Section 4 -- FIRST AID MEASURES

EYES: Flush eyes with large amounts of water for 15 minutes.

Get medical attention.

SKIN:

Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use.

INHALATION: If affected, remove from exposure. Restore breathing.

Keep warm and quiet.

INGESTION: Do not induce vomiting.

Get medical attention immediately.

### Section 5 -- FIRE FIGHTING MEASURES

FLASH POINT

Propellant < 0 F

LEL UEL 0.9 9.5

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Containers may explode when exposed to extreme heat.

Application to hot surfaces requires special precautions.

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

# Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition. Ventilate the area.

Remove with inert absorbent.

Section 7 -- HANDLING AND STORAGE

STORAGE CATEGORY Not Available

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep away from heat, sparks, and open flame. Vapors will accumulate

readily and may ignite explosively.

During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition.

Consult NFPA Code. Use approved Bonding and Grounding procedures. Contents under pressure. Do not puncture, incinerate, or expose to temperature above 120F. Heat from sunlight, radiators, stoves, hot water, and other heat sources could cause container to burst. Do not take internally. Keep out of the reach of children.

# Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation.

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist.

Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction).

Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause

brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority. VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108. RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by

ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

PROTECTIVE GLOVES

None required for normal application of aerosol products where minimal skin contact is expected. For long or repeated contact, wear chemical resistant gloves. EYE PROTECTION

Wear safety spectacles with unperforated sideshields. OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

### Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT WEIGHT SPECIFIC GRAVITY

BOILING POINT

MELTING POINT VOLATILE VOLUME

EVAPORATION RATE SOLUBILITY IN WATER N.A

VOLATILE ORGANIC COMPOUNDS (VOC Theoretical)

6.10 lb/gal 731 g/l 0.73

<0 - 425 F <-18 - 218 C

Not Available

90 용

Faster than ether

Volatile Weight 87.94 % Less Water and Federally Exempt Solvents \_\_\_\_\_\_\_\_\_\_\_\_\_\_

# Section 10 -- STABILITY AND REACTIVITY

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STABILITY -- Stable CONDITIONS TO AVOID None known.

INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur

#### Section 11 -- TOXICOLOGICAL INFORMATION

CHRONIC HEALTH HAZARDS

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen. Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver, urinary and reproductive systems.

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

TOXICOLOGY DATA

10100 page 5 CAS No. Ingredient Name 74-98-6 Propane LC50 RAT 4HR Not Available Not Available LD50 RAT 106-97-8 Butane LC50 RAT 4HR Not Available LD50 RAT Not Available 2-Methylpropane 75-28-5 LC50 RAT 4HR Not Available LD50 RAT Not Available 64742-88-7 Med. Aliphatic Hydrocarbon Solvent LC50 RAT Not Available LD50 RAT Not Available 64742-88-7 Mineral Spirits LC50 RAT 4HR Not Available LD50 RAT Not Available 108-67-8 1,3,5-Trimethylbenzene LC50 4HR Not Available RAT LD50 Not Available 1,2,4-Trimethylbenzene 95-63-6 LC50 4HR Not Available RAT LD50 Not Available RAT Section 12 -- ECOLOGICAL INFORMATION ECOTOXICOLOGICAL INFORMATION No data available. Section 13 -- DISPOSAL CONSIDERATIONS WASTE DISPOSAL METHOD Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers. Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution. Section 14 -- TRANSPORT INFORMATION No data available. Section 15 -- REGULATORY INFORMATION SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

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% by WT % Element

CAS No. CHEMICAL/COMPOUND

95-63-6 1,2,4-Trimethylbenzene

CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

### Section 16 -- OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.